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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR				
09/440,794	11/15/1999		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
22434 79	•••	ANDREW D. BAILEY III	LAM1P128/P05	3445		
BEYER WEA P.O. BOX 778	WEAVER & THOMAS LLP X 778 LEY, CA 94704-0778		EXAMI ANDERSON, M			
			ART UNIT	PAPER NUMBER		
			DATE MAILED: 07/19/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applies-4/-	<u>G</u>				
	Advisory Action	09/440,794	Applicant(s) BAILEY III ET AL.					
		Examiner	Art Unit					
- [Matthew A. Anderson						
ĺ	The MAILING DATE of this communication appe	ars on the cover sheet with the c	Correspondence					
	THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in Examination (RCE) in compliance with 37 CFR 1.114.							
	PERIOD FOR REPLY [check either a) or b)]							
	1 a) VI The period for reply expires 6 months from the moliting data of the control of the period for reply expires 6 months from the moliting data of the control of the period for reply expires 6 months from the moliting data of the control of the period for reply expires 6 months from the moliting data of the control of the period for reply expires 6 months from the moliting data of the control of the cont							
no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection, whichever is later. In ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP								
t	Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final Office action; or timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
	1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
	— Proposed amendment(s) will not be entered because:							
	(a) they raise new issues that would require further consideration and/or assurb (assure to the consideration and/or assure to the consideration and/or assure to the consideration and (assure to the cons							
	The state of the matter (see Note below).							
	(c) Lifthey are not deemed to place the application in better form for appeal by materially reducing or simplifying the							
	(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:							
3. Applicant's reply has overcome the following rejection(s):								
4	Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).	allowable if submitted in a sepa	arate, timely filed ame	endment				
	5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the							
	The affidavit or exhibit will NOT be considered becaus raised by the Examiner in the final rejection.	e it is not directed SOLELY to is	ssues which were ne	wly				
(For purposes of Appeal, the proposed amendment(s) a explanation of how the new or amended claims would.	a) will not be entered or b) to be rejected is provided below o	will be entered and a	an				
	ric status of the claim(s) is (or will be) as follows:							
	Claim(s) allowed: <u>none</u> .							
	Claim(s) objected to: <u>none</u> .							
	Claim(s) rejected: <u>31-45</u> .							
οГ	Claim(s) withdrawn from consideration:							
٥.٢	The proposed drawing correction filed on is a)	approved or b)☐ disapprove	ed by the Examiner					
	and discontinuing Discosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:								
S. Pate	ntl and Trademark Office							

Continuation of 5. does NOT place the application in condition for allowance because: the applicant's attempt to limit the skill of ordinary artisans in the etching art as to the effect of using certain known gas chemistries for etching (see Hill et al.) in a plasma etching machine as described by Lymberpoulos et al. is not convincing. Lymberpoulos suggests the principles of operation including process gas composition for etching were within the realm of the reasonably skilled artisan (col. 9 lines 1-10). The suggestion for a controlled magnetic

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